

IN THE CLAIMS

Please amend claim 1, as follows:

Subcl 1. (Amended) An electrophotographic developing type reproduction apparatus,
comprising:

3 data transmitting means for generating converted data by converting input data,
4 to be printed [into] as video data₁ in accordance with a first clock signal, and for transmitting the
5 converted data in response to a horizontal synchronization signal exhibiting a predetermined time
6 interval;

7 chopping means for providing chopped data by dividing the converted data from
8 said data transmitting means in accordance with a second clock signal; and

9 printing control means for providing beam data in response to said chopped data,
10 for controlling printing of the video data by generating electrical signals to control generation of
11 a light beam by a light source element, and for generating said horizontal synchronization signal
12 in correspondence with a beam detection signal derived from the light beam by the light source
13 element.